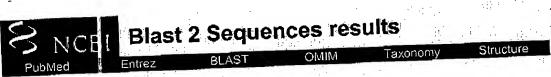
Blast Result

## EXHIBITT



## BLAST 2 SEQUENCES RESULTS VERSION BLASTN 2.2.2 [Dec-14-2001]

Match: 1	Mi-match: 2 gap open: 5 gap extension of the state of the	n: 2 Align	·		
Sequence	and othelial different	iation, sphing	golipid G-	Length 1137	, (1 1137)
Sequence 2				Length 23	(123)
<u>e</u>	2				
				i a Ta	

NOTE: The statistics (bitscore and expect value) is calculated based on the size of nr database

NOTE:If protein translation is reversed, please repeat the search with reverse strand of the query sequence

Score = 44.9 pits (23), Expect = 0.17
Identities = 23/23 (100%)
Strand = Plus / Minus

Query: 1101 gaacgcagcacttcagaatggga 1123

Sbjct: 23 gaacgcagcacttcagaatggga 1

CPU time: 0.08 user secs. 0.02 sys. secs 0.10 total secs

Lambda K H
1.33 0.621 1.12

Matrix: blasta matrix:1 -2 Gap Penalties: Existence: 5, Extension: 2 Number of Hits to DB: 1

## Blast Result

Number of Sequences: 0
Number of extensions: 1
Number of successful extensions: 1
Number of sequences better than 10.0: 1
length of query: 1137
length of dat base: 5,006,917,935
effective HSP length: 24
effective length of query: 1113
effective length of database: 4,991,889,975
effective search space: 5555973542175
effective search space: 5555973542175
T: 0
A: 30
X1: 6 (11.5 bits)
X2: 26 (50.0 bits)
S1: 12 (23.8 bits)
S2: 20 (39.1 bits)